

What is claimed is:

1. A camera comprising an imaging device for taking a color image and a lens for forming an image of an object (Ob) on said imaging device, the imaging system comprising a reflection surface having oil or clean resin provided within a maximum field of view ( $V_m$ ,  $V_m$ ) formed by said lens and said imaging device, for diffuse-reflecting the image of said object (Ob) to cause the image to impinge upon said imaging device through said lens, said imaging device having a direct image section ( $F_m$ ) for forming a direct image imaged as an object point (P) on said object (Ob) and an indirect image section ( $F_n$ ) for forming an indirect image of said object point (P) obtained from said reflection surface.